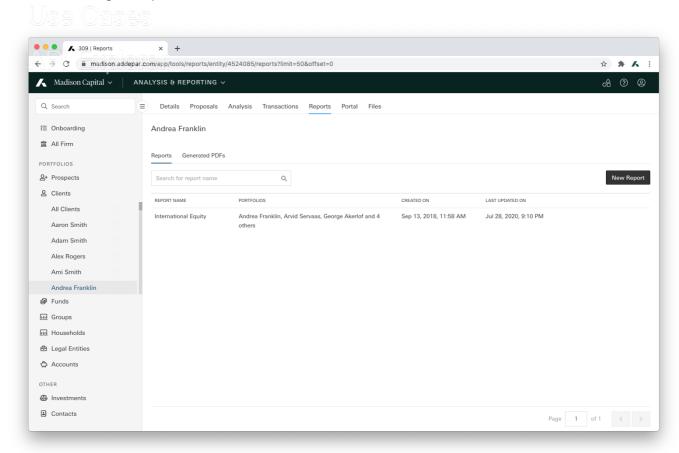


# **Generated Reports**

The Generated Reports API provides access to generated report objects representing the metadata associated with a single completed full of a report generation job.

A report generation job is initiated from the Addepar web application and generates report PDFs for the portfolios associated with a given report.



Base route	/v1/generated_reports
Endpoints	GET /v1/generated_reports/:id /v1/generated_reports/:id/creator /v1/generated_reports/:id/zipped_file /v1/generated_reports/:id/zipped_file/download
Produces	JSON
Pagination	Yes
OAuth Scopes	FILES for all except /v1/generated_reports/:id/creator, which requires FILES and USERS
Application Permissions Required	"Access to all tools and portfolios."

#### **Resource Overview**

All attributes will be returned in successful GET responses.

ATTRIBUTE	ТҮРЕ	EXAMPLE
report_id	The unique id of the report for which the report generation job was run.	46
report_name	The name of the report for which the report generation job was run.	"Quarterly Performance Report"
	The status of the completed job. Either, $\ensuremath{FINISHED}$ , $\ensuremath{ERROR}$ , or $\ensuremath{CANCELED}$ .	
status	ERROR is due to system failure. CANCELED is an action taken by a user. Both these statuses might still result in one or more successful portfolios.	"ERROR"
started_at	String representing the time instant in UTC at which this report generation job was started.	"2021-02- 14T10:15:30.00Z"
completed_at	String representing the time instant in UTC at which this report generation job finished.	"2021-02- 14T14:25:45.00Z"
<pre>generated_portfolios</pre>	An array of objects providing information of successfully generated portfolios. Includes portfolio type, portfolio id, portfolio name, and file id.	"generated_portfolios"
portfolio_type	One of entity or group.	"entity"
portfolio_id	Unique id of the portfolio.	21
portfolio_name	Name of the portfolio.	"Tony Stark"
file_id	Unique id of the generated file. It can be used to download the actual binary file from GET /v1/files/:id/download.	101
failed_portfolios	An array of objects providing information of failed portfolios during report generation. Includes portfolio type, portfolio ID, and portfolio name.	"failed_portfolios"
portfolio_type	One of entity or group.	"entity"
RELATIONSHIPS		

creator

The user who created the report generation job that generated the associated files.

# **Optional Parameters**

PARAMETER	DESCRIPTION	EXAMPLE
filter[completedAfter]=YYYY- MM-DDTHH:MM:SSZ	Returns jobs run after this date. The timestamp is in UTC.	[completed_after]=2021-05- 14T12:03:39Z
filter[completedBefore]=YYYY- MM-DDTHH:MM:SSZ	Returns jobs run before this date. The timestamp is in UTC.	[completed_before]=2021-05- 14T12:03:39Z
filter[status]=[FINISHED, ERROR, CANCELED]	Returns jobs by status. Filter by one or more of the following:  FINISHED - done running  ERROR - report ended in an error with one or more jobs failing  CANCELED - A user stopped the job while it was in progress	[status]=FINISHED,ERROR

# **Get all generated reports**

Retrieves all generated reports that a user is authenticated to view, sorted in reverse chronological order of completion time.

```
REQUEST RESPONSE

GET https://examplefirm.addepar.com/api/v1/generated_reports
```

#### **Example with parameters**

```
REQUEST RESPONSE

GET /v1/generated_reports/?page[size]=50&page[number]=0&filter[status]=FINISHED,ERROR&filter[complet]

•
```

#### Responses

- 200 ок : Success
- 400 Bad Request: include query parameter not allowed
- 403 Forbidden: Lacking admin permission

# Get generated report by ID

Retrieves a generated report by id within the authenticated user's firm.

**GET** /v1/generated\_reports/:id

```
REQUEST RESPONSE

GET https://examplefirm.addepar.com/v1/generated_reports/42
```

#### Responses

- 200 OK : Success
- 400 Bad Request: include query parameter not allowed
- 403 Forbidden: Lacking admin permission
- 404 Not Found: Nonexistent/non-permissioned generated report ID

## Get report creator by ID

Retrieves all information related to the user who generated the reports for the job id.

GET /v1/generated\_reports/:id/creator

```
REQUEST RESPONSE

GET https://examplefirm.addepar.com/v1/generated_reports/42/creator
```

#### Responses

- 200 OK: Success
- 400 Bad Request : Invalid relationship queried

- 403 Forbidden: Lacking admin permission
- 404 Not Found

# Get reports in a zipped file by ID

Retrieves all information related to the zipped file generated for the job id.

GET /v1/generated\_reports/:id/zipped\_file

REQUEST RESPONSE

GET https://examplefirm.addepar.com/v1/generated\_reports/61/zipped\_file

### Responses

- 200 ok : Success
- 400 Bad Request : Invalid relationship queried
- 403 Forbidden: Lacking admin permission
- 404 Not Found

# Download reports in a zipped file by ID

Returns a binary zipped file.

GET /v1/generated\_reports/:id/zipped\_file/download

REQUEST RESPONSE

GET https://examplefirm.addepar.com/v1/generated\_reports/61/zipped\_file

#### Responses

- 200 OK: Success
- 403 Forbidden: Lacking admin permission
- 404 Not Found

See more types of file downloads



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